

Entitled "Energy-Aware Software"

Controlled Plurality of Displays"

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

2/12

Oppenheimer Wolff & Donnelly LLP Law Firm - Microsoft Internet Explorer provided by Oppenheimer Wolff & D Re: Vanity cal I.P. Resource MS OCK QO 8 20 AM Organize. Subject 聊 Links: El Best of the Web: El Channel Guide: El Customize Links: El Internet Explorer News: El Internet Start 齫 F C V O From TO THE TOTAL STREET OF SECTION OF ALL SECTION OF SECTIO Bob I... ìÌÌ û de Villi. Draw D. C. Autoshapes V. V. O. O. M. Ward なっている。自動を変える。自動を言うない。 ŒŒ Times New Roman 12 1 Forward Stop Refresh Home Search Favorites History File Edit View Insert Format Tools Table Window Help File Edit View Go Tools Actions Help 中·〇 Archive Folders --(ত্রি aaaInternet New Plubox - Microsoft Outlook Folder List Outlook Short | Inbox ...All Entries . ▼ File Edit View Pavorites Tools Help WMicrosoft Word Document2 Address P http://oppenheimer.com OPPBdTxSngJ,si Westlaw com InterAction Lexis.com OppyCat Outlook Excel Network USPTO Direct ghborhood Shortcut to Start Menu CD Entry 35 Application Explorer FASAT My Computer Veighborhood Recycle Bin Reader 4.0 My Files Acrobat

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

3/12

Oppenheimer Wolff & Donnelly LLP Law Firm - Microsoft Internet Explorer pro-Links: (2) Best of the Web. (2) Channel Guide. (3) Customize Links (2) Internet Explor P. X Beply & Reply to All & Forward | B Find Ø de Villi... MY S ON CO 8 32 AM Bob I... Forward Stop Refresh Honne Search Favorities History TO VOI From Daw C. Autoshapes N. V. C. O. B. A. S. L. Christ. @ @ @ Tile Edit. View Insert Format, Tools Table Window Help File Edit View Go Tools Actions Help Archive Folders ---@a aaaIntemet New - Gea aaBilling File Edit View Favorites Tools Help P Oppenh en Inbox - Microsoft Outlook Address & http://oppenheimer.com Folder List Inbox All Enthes • DOCS Open Outlook W Microsoft Word Today Wildingsoft... Westlaw.com Docs 390 Lexis.com CD Tracker 35 Select Printer OppyCat **PowerPoint** CD Entry 35 P. USPTO Direct Application Explorer Shortcut to Start Menu Ó Network (Recycle Bın My Computer Acrobat Reader 4.0 My Files Internet Explorer Slari |

Entitled "Energy-Aware Software 21121771 ... 151114

Controlled Plurality of Displays"
Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

4/12

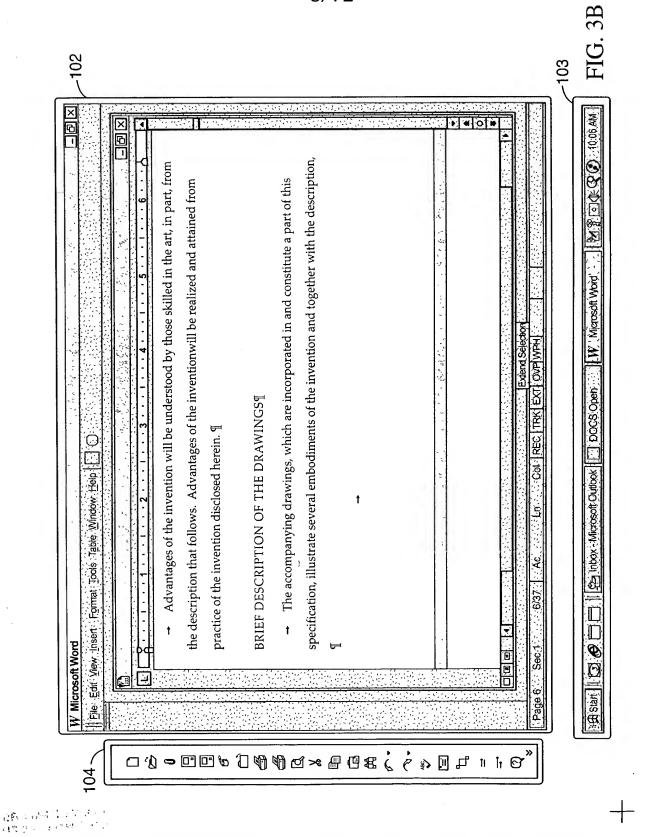
区回口 MECON BSTAM <u>-</u>10 T C 一個無 specification, illustrate several embodiments of the invention and together with the description, Advantages of the invention will be understood by those skilled in the art, in part, from the description that follows. Advantages of the invention will be realized and attained from The accompanying drawings, which are incorporated in and constitute a part of this 日本 御御御 ĬII. 顺 BITU Draw N. C. Autoshapes V. V. C. O. M. A. A. A. <u>也也像智慧设备,这种区域的</u>阿姆 BRIEF DESCRIPTION OF THE DRAWINGS¶ practice of the invention disclosed herein. $\ensuremath{\mathbb{T}}$ A Times New Roman 12 1 The Edit View (Insert : Format : Tools : Table : Window : Help. New All Entries + W Microsoft Word Ø 0 # Start Normal P

BARGART FRANK But we extend to

Entitled "Energy-Aware Software-Controlled Plurality of Displays"

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

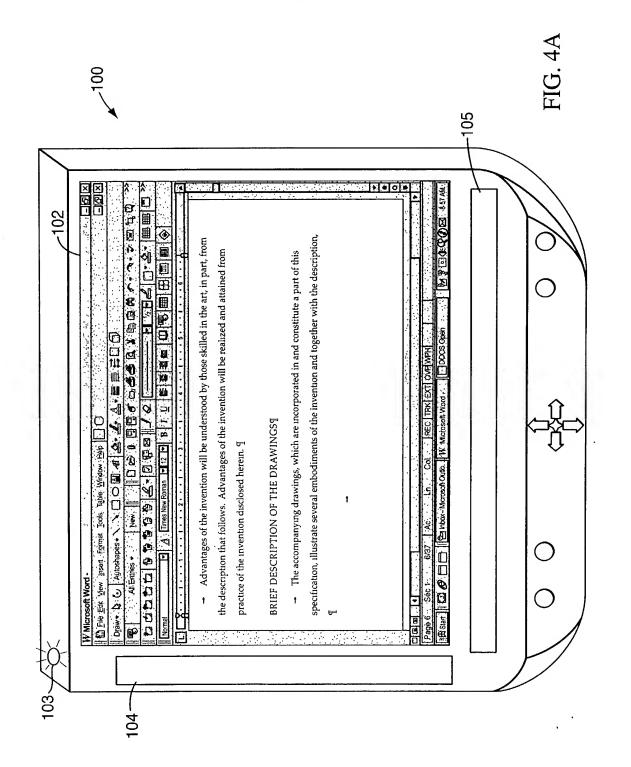


Entitled "Energy-Aware Software Controlled Plurality of Displays"

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75

Serial No.: 10/081,720



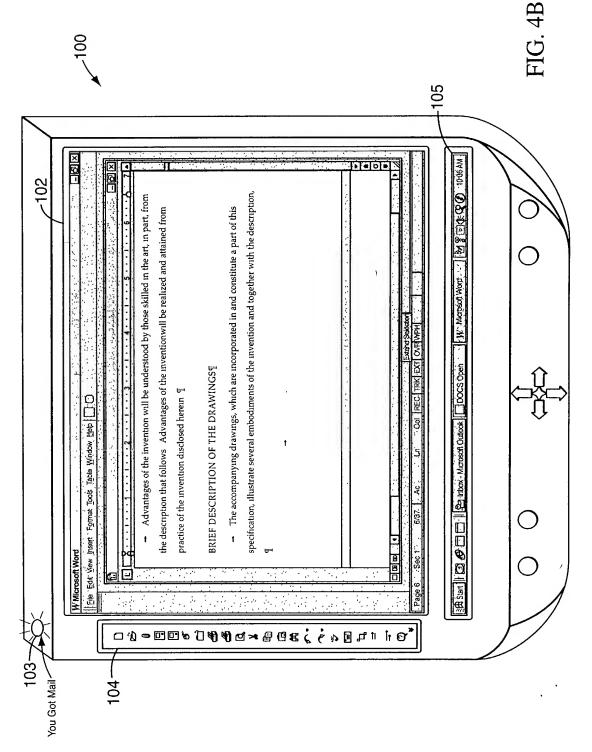
Entitled "Energy-Aware Software-1 115 1 7 10 - 15 1 10 15 Controlled Plurality of Displays"

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75

Serial No: 10/081,720

7/12



1818 1944 TO 11 . Per Constitution of a

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

8/12

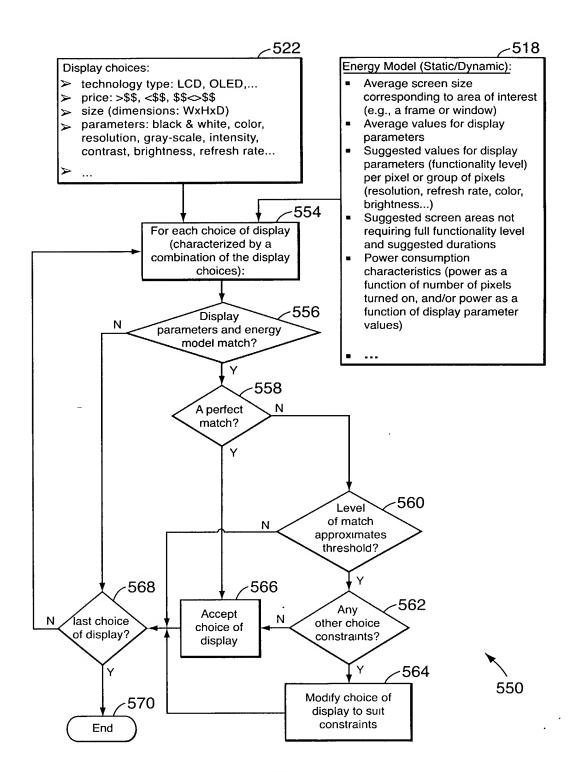


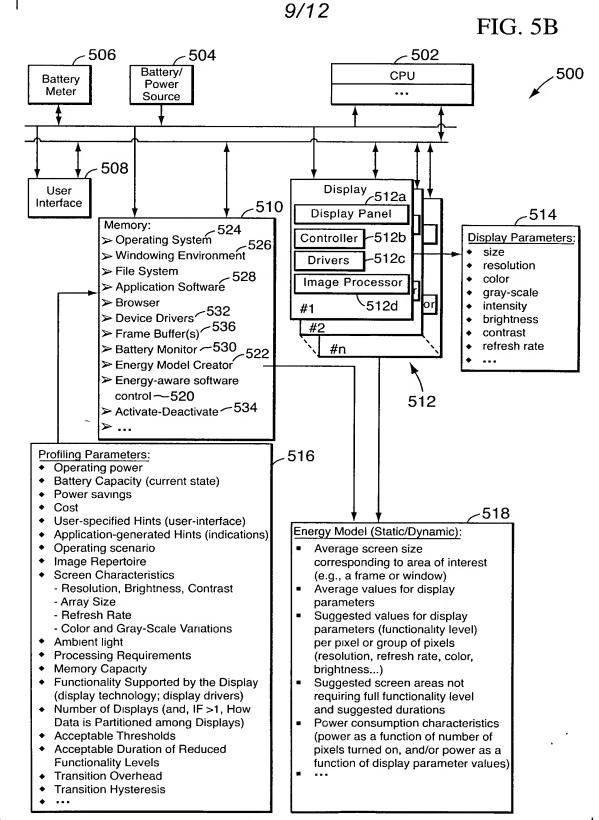
FIG. 5A

programa i Alberta de 1880 - prins de Maria de Entitled "Energy-Aware Software-

Controlled Plurality of Displays"

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

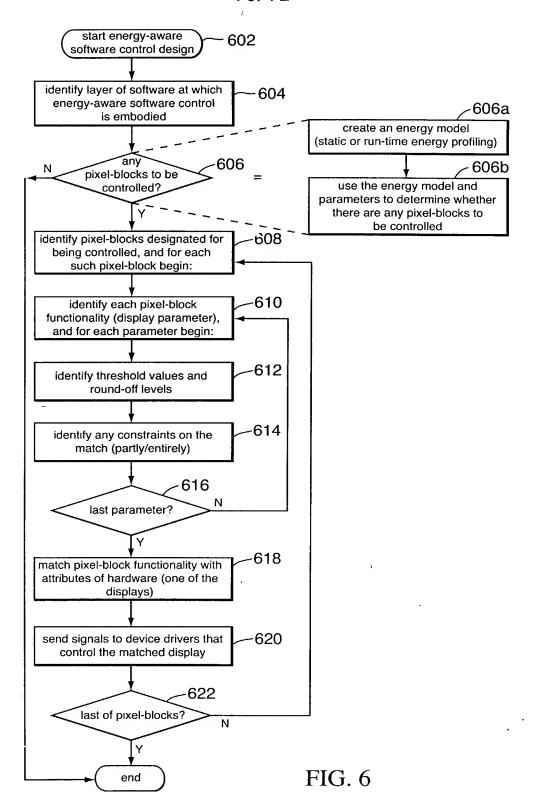


gray (die Northeas 1930 des flatsperifi

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

10/12



Without Fall tong I I Park At Lab

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

11/12

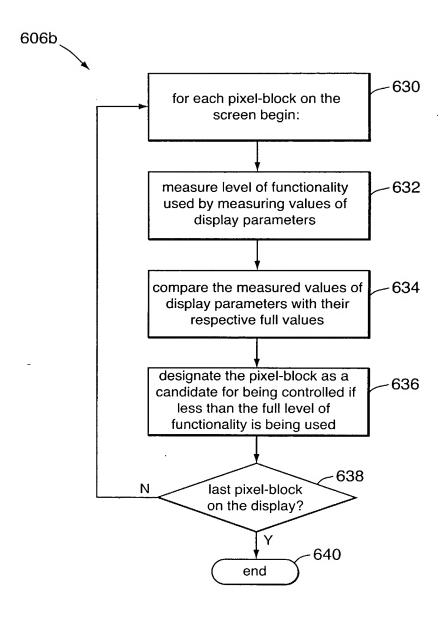


FIG. 7A

्राप्त करणा स्थापना स् स्थापना स्थापन

+

Filed: February 21, 2002 Inventors: RANGANATHAN et al.

Docket No.: 18973-75 Serial No.: 10/081,720

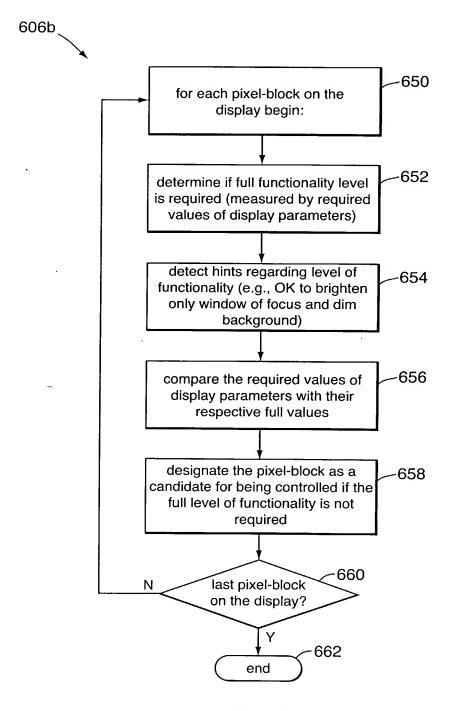


FIG. 7B